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Substitute for form 1449A/PTO

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Sheet

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of

1

Application Number

10/520.008

Filing Date

December 30, 2004

First Named Inventor

Chunyu CAO et al

Group Art Unit

~~1045~~ 1636

Confirmation Number

9498

Attorney Docket Number

CAO=1

[illegible]

NON PATENT LITERATURE DOCUMENTS / OTHER INFORMATION			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
KM	AM	ELBASHIR, Sayda M. et al; "Functional anatomy of siRNAs for mediating efficient RNAi in <i>Drosophila melanogaster</i> embryo lysate", <i>The EMBO Journal</i> , 2001, pp. 6877-6888, Vol. 20, No. 23.	

/Kimberly Makar/

11/19/2006

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BN/SB/08A/B

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2(a)} (known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
KM	AG	WO 01/49844 A1	12-07-2001	Monica DRISCOLL		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T ²
KM ↓ ↓ ↓	AH	Bzymek, M., et al., <i>Evidence for two mechanisms of palindrome-stimulated deletion in Escherichia coli: Single-strand annealing and replication slipped mispairing</i> , Genetics, June 2001, 158:527-540.		
	AI	Lobachev, K. S., et al., <i>Factors affecting inverted repeat simulation of recombination and deletion in Saccharomyces cerevisiae</i> . Genetics, April 1998, 148:1507-1524.		
	AJ	Piccin, A., et al., <i>Efficient and heritable functional knock-out of an adult phenotype in Drosophila using a GAL4-driven hairpin RNA incorporating a heterologous spacer</i> . Nucleic Acids Res., June 15, 2001. 29:E55.		
	AK	Waldman, A. S., et al., <i>Long inverted repeats are an at-risk motif for recombination in mammalian cells</i> . Genetics, December 1999. 153:1873-1883.		

Examiner Signature

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Date Considered

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Examiner Name	makar
Attorney Docket Number	CAO1

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		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
KM	AA	WO 00/73478 A3	12/07/2000	UNIVERSITY OF WASHINGTON		

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KM	AB	GARVICA-BUSTOS, Jose et al., "Nuclear protein localization", article, (1991), pp. 83-101, Biochimica et Biophysica Acta	
	AC	IGOUCHEVA, O. et al., "Targeted gene correction by small single-stranded oligonucleotides in mammalian cells", article, (2002), pp. 391-399, Gene Therapy	
	AD	RECCHIA, A et al., "Site-specific integration mediated by a hybrid adenovirus/adeno-associated virus vector", article, (1999), pp. 2615-2620, Vol. 96, Proc. Natl. Acad. Sci., USA	
	AE	STEINWAERDER, D.S. et al., "Generation of Adenovirus Vectors Devoid of All Viral Genes by Recombination between Inverted Repeats", article, (1999), pp.9303-9313, Vol. 73, No. 11, Journal of Virology, US	
✓	AF	YOON, K et al., "Targeted gene correction of episomal DNA in mammalian cells mediated by a chimeric RNA- DNA oligonucleotide", article, (1996), pp. 2071-2076, Proc. Natl. Acad. Sci., USA	

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